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U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional application under 37 C.F.R. § 1.53(b))

Attorney Docket No.	IN-9510CIP-2
First Named Inventor	Koichi TAKAMURA
Filing Date	April 20, 2004
Title	INORGANIC-ORGANIC POLYMER NANOCOMPOSITE AND METHODS FOR MAKING AND USING

Express Mail Certificate **ER 693 668 737 US****APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages 18] -preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Application - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper
<input type="checkbox"/> Statements verifying identity of above copies	
ACCOMPANYING APPLICATION PARTS	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C.113) [Total Sheets 04]	<input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
5. <input checked="" type="checkbox"/> Oath or Declaration [Total Sheets] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR § 1.63(d)) (for continuation/divisional with Box 17 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting	10. <input checked="" type="checkbox"/> 37 CFR§3.73(b) Statement <input type="checkbox"/> Power Of Attorney (when there is an assignee)
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	11. <input type="checkbox"/> English Translation Document (if applicable)
	12. <input checked="" type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/ PTO-1449 Citations
	13. <input type="checkbox"/> Preliminary Amendment
	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. <input type="checkbox"/> other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment;

Continuation Divisional Continuation-in-part (CIP) of prior application No 10/332,894, filed 14 January 2003, which is a national stage application of International Application No. PCT/US02/33343, which was filed on 18 June 2002, which is a continuation-in-part of International Application No. PCT/US01/44988, which was filed on 20 November 2001 (20.11.01), which claims priority to U.S. Serial No. 09/790,273, filed on 21 February 2001 (21.02.01), and to U.S. Serial No. 60/256,709, filed on 18 December 2000 (18.12.00), and International Application No. PCT/US01/44988, which was filed on 20 November 2001 (20.11.01), which claims priority to U.S. Serial No. 09/790,273, filed on 21 February 2001 (21.02.01), and to U.S. Serial No. 60/256,709, filed on 18 December 2000 (18.12.00)

Prior application information: **Examiner 1714** **Group/Art Unit:**
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application from which an oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number	26922	or	<input type="checkbox"/> Correspondence address below
Country	USA	Telephone	(248) 948-2355
Name (print Type)	Michael F. Morgan	Registration No. (Attorney Agent)	33,772
Signature			Date April 20, 2004

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FEE TRANSMITTAL For FY 2004 Patent fees are subject to annual revision.		Application Number	
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In re Application of

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Serial No.:

Group Art Unit: Not Assigned

Filed: April 20, 2004

Examiner: Not Assigned

For: INORGANIC-ORGANIC POLYMER NANOCOMPOSITE AND METHODS FOR MAKING AND
USING

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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Marjorie Ellis

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complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. if the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

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PATENT
(Practitioner's Docket No. IN-9510CIP-2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Koichi TAKAMURA et al.

Serial No.:

Group Art Unit: Not Assigned

Filed: April 20, 2004

Examiner: Not Assigned

For: INORGANIC-ORGANIC POLYMER NANOCOMPOSITE AND METHODS FOR MAKING AND
USING

Commissioner for Patents
P.O. Box 1450
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